

# New Publication

Gaṇitānanda: Selected works of Radha Charan Gupta on History of Mathematics edited by Prof. K. Ramasubramanian has been published by Indian Society for History of Mathematics, in honour of Prof. R. C. Gupta, eminent Historian of Indian Mathematics and Astronomy. It was launched by Prof. Roddam Narasimha on 14 November 2015 at the inauguration of the ISHM conference on 'History and Development of Mathematics' held at IIT Bombay, Mumbai from 14 to 16 November 2015.

## *Gaṇitānanda*

This volume is a compendium of selected articles of Professor Radha Charan Gupta (b. 1935), a doyen of history of mathematics, and the recipient of the coveted Kenneth O. May prize (2009), the highest international honour for a historian of mathematics.

The 48 articles that constitute the volume, chosen in consultation with Professor Gupta, have been arranged in nine parts: The two articles in Part I present an overview of the oeuvre of Professor Gupta. The rest of the 46 articles are by Professor Gupta. The four articles in part II are primarily aimed at conveying the importance of studies in history of mathematics. The subsequent five parts of the volume (part III – VII), have a number of articles dealing with a variety of topics that include geometry, trigonometry, algebra, combinatorics and spherical trigonometry. These articles not only reveal the breadth and depth of the scholarship of Professor Gupta, but also highlight his deep commitment towards the promotion of studies in history of mathematics. Part VIII deals with the bio-bibliographical sketches of a few veteran historians of Indian mathematics, and the final part deals with the transmission of mathematical knowledge across different civilizations.

In short, this volume would be immensely useful for all those who are interested in history of mathematics in general, and Indian mathematics in particular.



Indian Society for  
History of Mathematics  
<http://indianshm.org>

Selected works of Radha Charan Gupta on  
*Gaṇitānanda*  
History of Mathematics

K. Ramasubramanian  
Editor



## *Gaṇitānanda*

Selected works of Radha Charan Gupta on  
History of Mathematics

K. Ramasubramanian  
Editor



### From the Foreword

Dr. Gupta dedicated ... his life to carrying out a whole series of meticulous studies on Indic works in mathematics – studies which have stood the test of time and won him the 7th Kenneth O. May Prize in the year 2009, awarded by the International Commission on the History of Mathematics – the first Indian to get the Prize.

He is at once both an outstanding scholar and a sage in the classical Indic tradition... We need more of the kind of authentic papers that Dr. Gupta has written with such dedication. Such papers are rare and are generally scattered over the scholarly literature.

I congratulate the editor of this volume Prof. K. Ramasubramanian for his effort in producing a collection of selected works of Dr. Gupta.

**-Roddam Narasimha**

**Copyright © 2015, Indian Society for History of Mathematics (ISHM)**

PP: xvi + 495

Hardbound Octavo

Indian Price: Rs. 1000.00

Foreign Price: US \$ 50

(Inclusive of Postage)

**Kindly remit the amount to the Society (A/c. details are furnished below), with a copy of the transaction details to Email: [chdm.sandhi@gmail.com](mailto:chdm.sandhi@gmail.com) for facilitating delivery.**

Society for History of Mathematics (India), <http://www.indianshm.org>

Corporation Bank, Kamala Nagar, Delhi, India.

Account No. **028300301030038**

IFSC Code: **CORP0000283.**